

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF WATER

Date: April 14, 2008

To: Regional ATP Coordinators and Alternates

From: Richard Reding, Ph.D., Chief

Engineering and Analytical Support Branch

Engineering & Analysis Division, Office of Science & Technology

Topic: Citing Clean Water Act Limited-Use ATP Methods as Modifications

I am writing to our regional partners about citing a method for which a Region has issued a limited-use ATP approval letter that results in modifying another approved method. In addition to documenting that the modification works, to be fully transparent, the user also discloses that a Modified Method X, not just Method X, is being used. This annotation is especially important when modifying a method published by a standards organization, such as the Standard Methods Committee, AOAC, International, or ASTM, International.

For example, a lab with a CWA limited-use approval letter may conduct a luminescent measurement of dissolved oxygen (DO) with any approved method that requires a DO measurement, such as BOD or CBOD by SM5210B. However to do so, the lab will have a copy of a limited-use ATP approval letter. The lab SOP also will cite use of SM 5210B as "modified for luminescent measurement of DO in accordance with the limited-use ATP letter from the region" or similar wording.

Why do we recommend use of limited-use ATP approvals rather than wait for nation-wide approval? Because rulemaking can be a lengthy process. Thus in our national ATP letter, we recommend that regions consider approving use of the ATP under their limited-use ATP approval authority. Is it necessary for a limited-use ATP applicant to submit data, or do a side-by-side comparison in these cases? Our answer is generally no because methods that we review under the CWA ATP program already have multilab and comparability data.

Feel free to share this memo with your co-regulators, and the laboratory and method development community. Your contacts are the CWA ATP coordinator Lemuel Walker (walker.lemuel@epa.gov), or the CWA methods team (OSTCWAMethods@epa.gov).

cc: Lemuel Walker, CWA ATP coordinator Steve Wendelken, SDWA ATP coordinator